Notice of Allowability	Application No.	Applicant(s)	
	10/582,939	82,939 AOYAGI ET AL.	
	Examiner	Art Unit	
	Dmitry Suhol	3725	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 35) or other appropriate common RIGHTS. This application is s	n this application. If not include unication will be mailed in due	ded e course THIS
This communication is responsive to	•		
2. The allowed claim(s) is/are <u>1-16</u> .			
<ul> <li>3.</li></ul>		or (f).	
2. Certified copies of the priority documents ha	ave been received in Application	on No	•
3. Copies of the certified copies of the priority	documents have been receive	d in this national stage applic	ation from the
International Bureau (PCT Rule 17.2(a)).		•	
* Certified copies not received:	· .		
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDOI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	E" of this communication to file NMENT of this application.	a reply complying with the re	equirements
4. A SUBSTITUTE OATH OR DECLARATION must be sul INFORMAL PATENT APPLICATION (PTO-152) which g	omitted. Note the attached EXA gives reason(s) why the oath o	AMINER'S AMENDMENT or ! r declaration is deficient.	NOTICE OF
5. X CORRECTED DRAWINGS ( as "replacement sheets") n	nust be submitted.		
(a) ☐ including changes required by the Notice of Draftsp		w (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		,	
(b) ☑ including changes required by the attached Examine Paper No./Mail Date 20070912.	er's Amendment / Comment or	r in the Office action of	
Identifying indicia such as the application number (see 37 CFI each sheet. Replacement sheet(s) should be labeled as such i	R 1.84(c)) should be written on t n the header according to 37 CF	he drawings in the front (not th R 1.121(d).	e back) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the de- attached Examiner's comment regarding REQUIREMEN</li> </ol>	posit of BIOLOGICAL MATI IT FOR THE DEPOSIT OF BIO	ERIAL must be submitted. DLOGICAL MATERIAL.	Note the
Attachment(s)	<u></u> :		
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Dotice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>		formal Patent Application	•
·	Paper No.	ummary (PTO-413), /Mail Date	•
<ol> <li>Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 6/15/2006</li> </ol>		Amendment/Comment-	
<ol> <li>Examiner's Comment Regarding Requirement for Depos of Biological Material</li> </ol>	t 8. 🛛 Examiner's	Statement of Reasons for All	owance
	9.	DMITRY SUHOL PRIMARY EXAMIN	

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## **Drawings**

Figure 3 should be designated by a legend such as --Prior Art-- because only that which is old is illustrated. See MPEP § 608.02(g). Corrected drawings in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

## **REASONS FOR ALLOWANCE**

The following is an examiner's statement of reasons for allowance: With respect to claim 1, the specific limitations of a two step ironing process on a can body having thermoplastic resin coating on both sides where in the first ironing step a thickness reduction is achieved in the range of 35 to 55% and a thickness reduction of 60 to 75% is achieved in the second step are not anticipated or made obvious over the prior art of record in the examiners opinion.

With respect to claim 9, the positioning of the ironing dies relative each other with respect to the can body while being capable of achieving a thickness reduction ratio in the range of 35 to 55% with the first ironing die and a thickness reduction ratio of 60 to 75% with the second ironing die on a metal can having a thermoplastic resin coating on both sides is not anticipated or made obvious over the prior art of record in the examiner opinion.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dmitry Suhol whose telephone number is 571-272-4430. The examiner can normally be reached on Mon - Friday 8:30am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Derris Banks can be reached on (571) 272-4419. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

> /Dmitry Suhol/ **Primary Examiner** Art Unit 3725